

FIG.1A

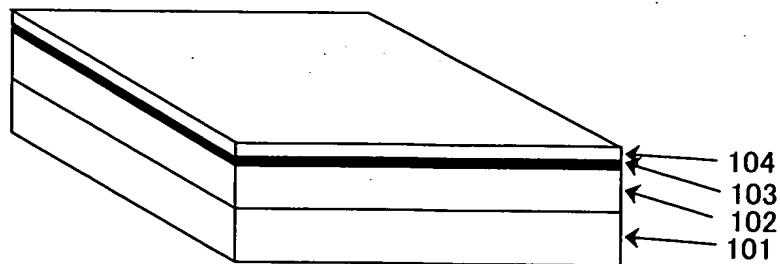


FIG.1B

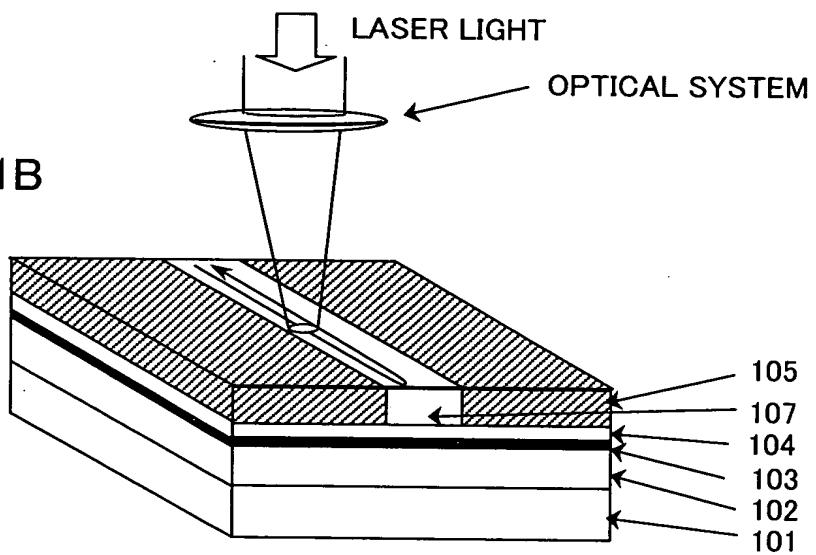


FIG.1C

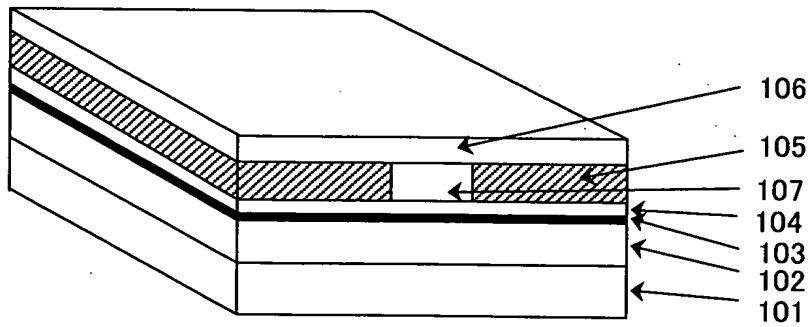


FIG.2A

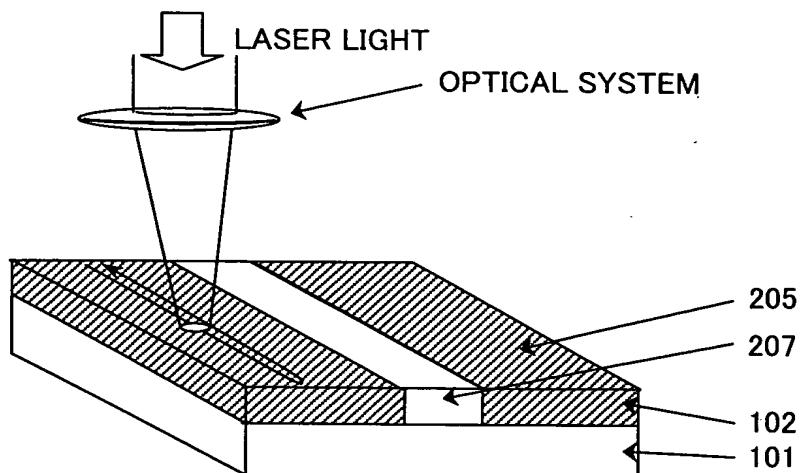


FIG.2B

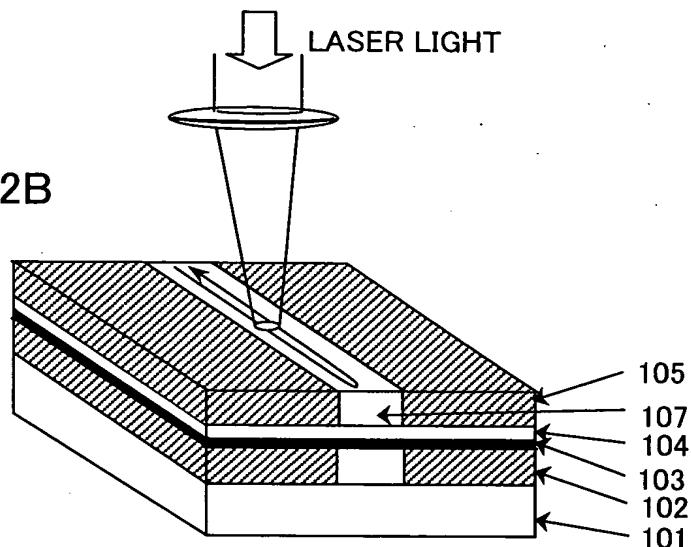


FIG.2C

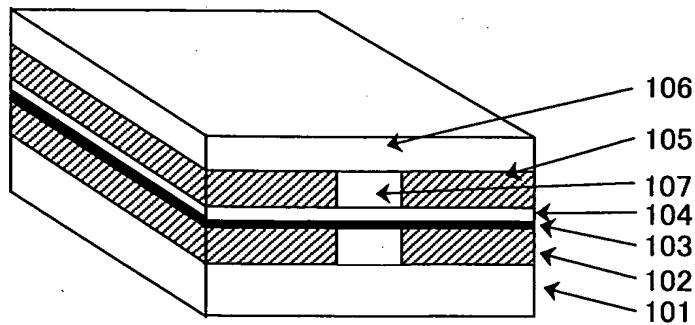
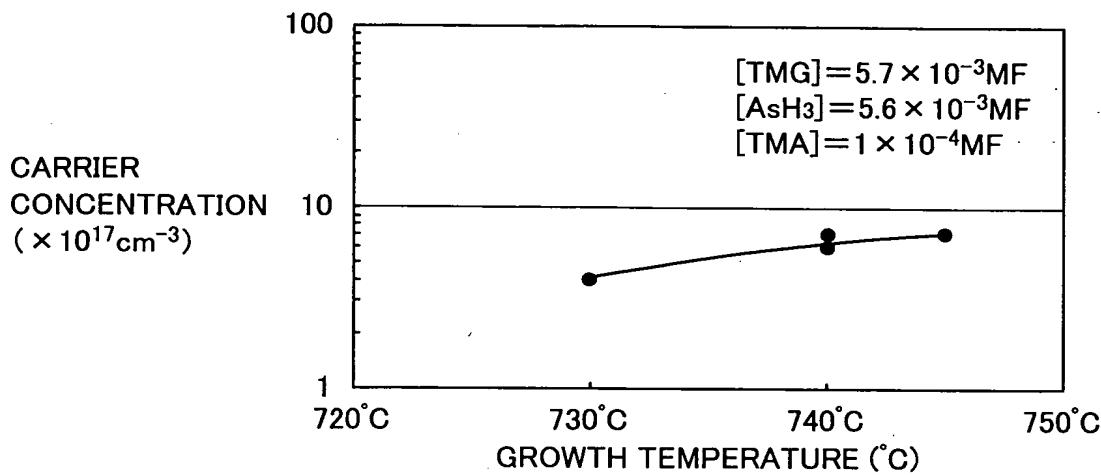
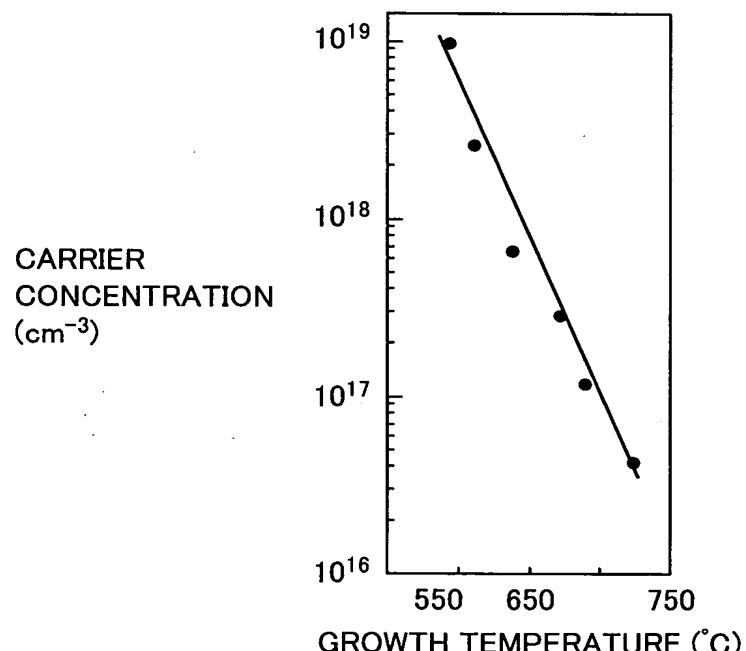


FIG.3



RELATION BETWEEN C DOPE CARRIER CONCENTRATIONS
AND CRYSTAL GROWTH TEMPERATURES

FIG.4



690°C GROWTH, TMG = 2×10^{-4} ,
AsH₃ = 12×10^{-4} , DMZ = 2×10^{-7}
MF

RELATION BETWEEN Zn DOPE CARRIER CONCENTRATIONS
AND CRYSTAL GROWTH TEMPERATURES

FIG.5

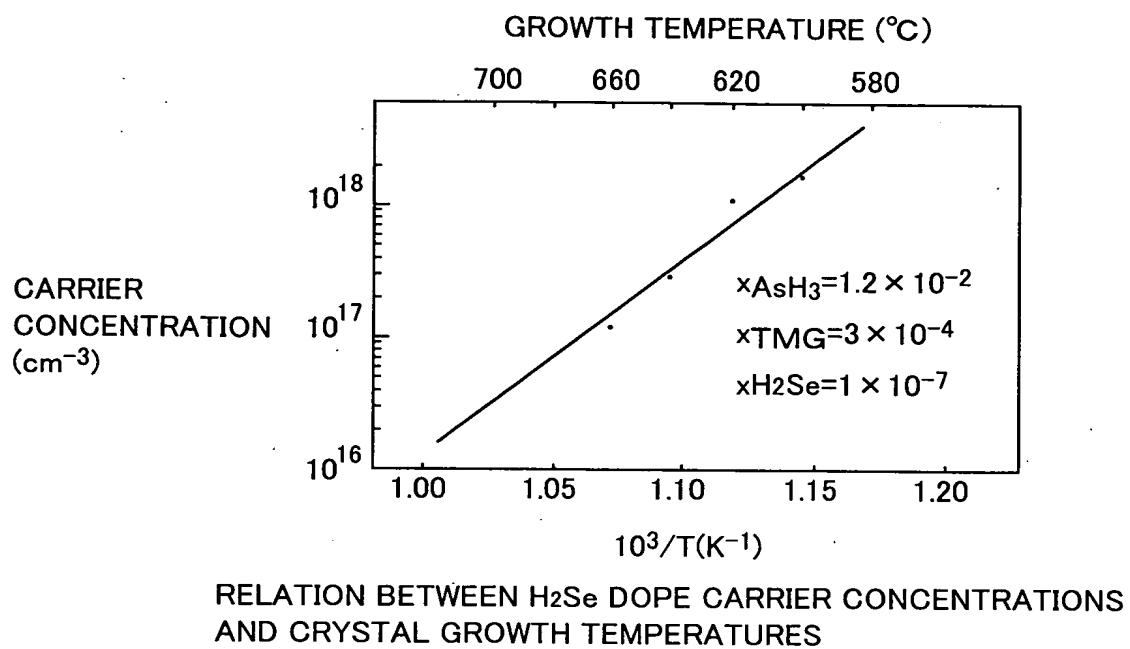


FIG.6

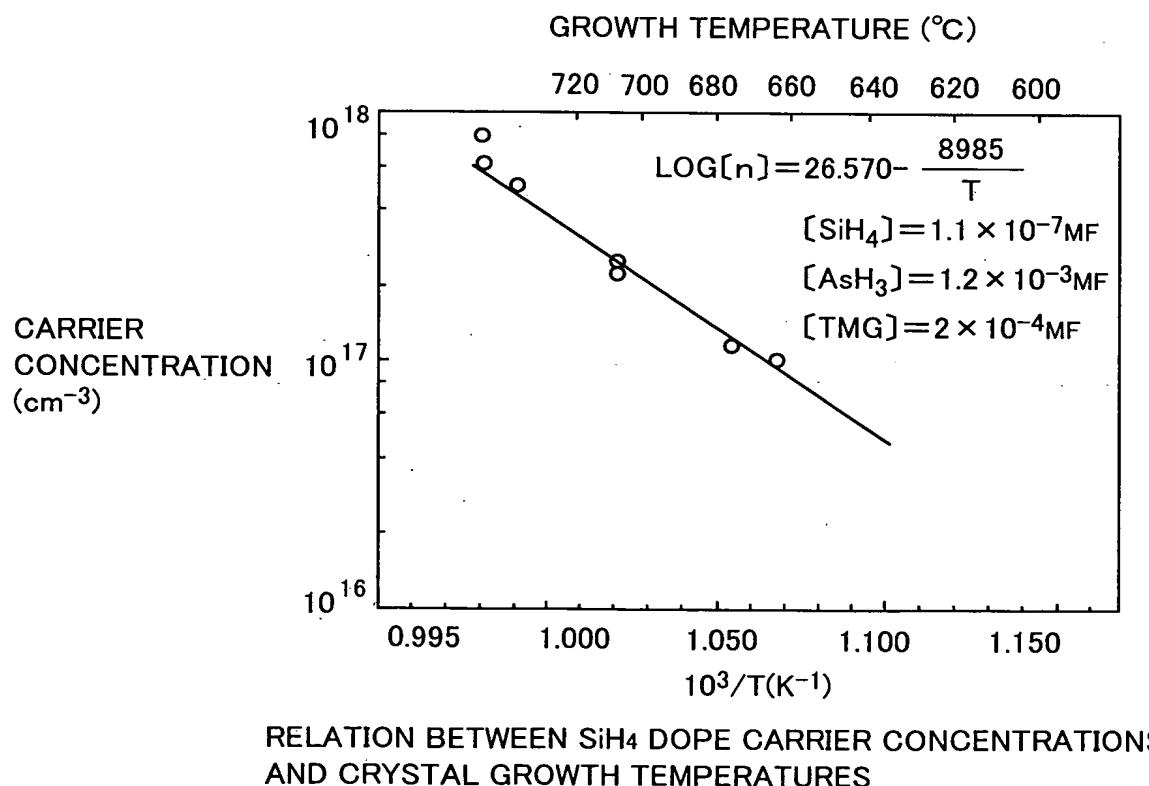
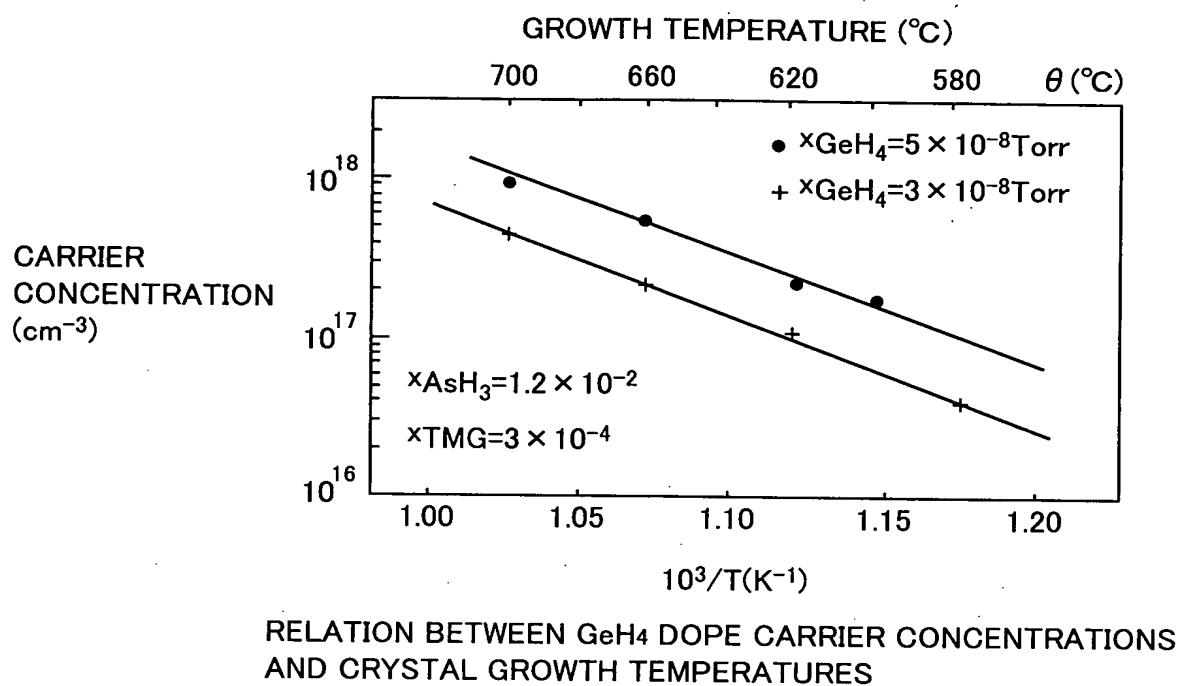


FIG.7

RELATION BETWEEN GeH₄ DOPE CARRIER CONCENTRATIONS AND CRYSTAL GROWTH TEMPERATURES